

SPYWOLF

Security Audit Report



Completed on

December 28, 2022





OVERVIEW

This audit has been prepared for **CanPad** to review the main aspects of the project to help investors make make an informative decision during their research process.

You will find a a summarized review of the following key points:

- ✓ Contract's source code
- ✓ Owners' wallets
- ✓ Tokenomics
- ✓ Team transparency and goals
- ✓ Website's age, code, security and UX
- ✓ Whitepaper and roadmap
- ✓ Social media & online presence

The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal

- SPYWOLF Team -





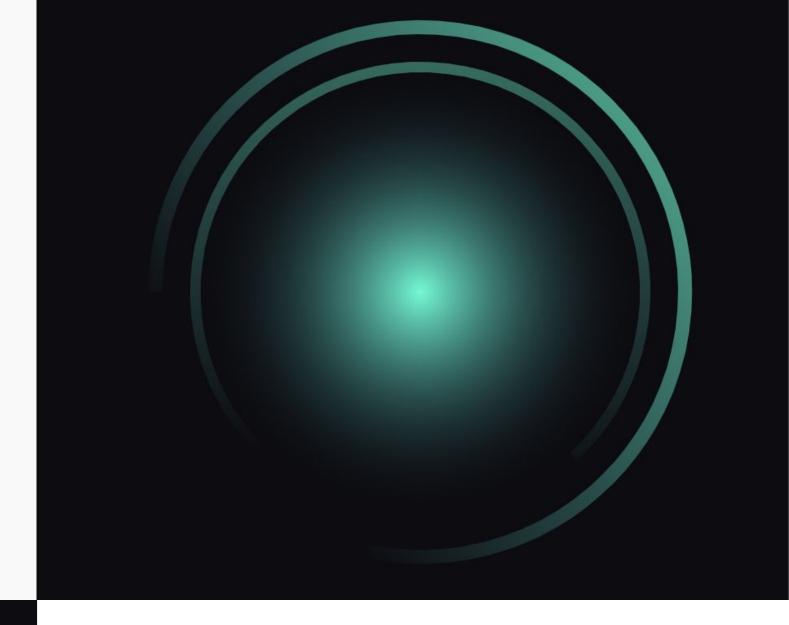


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CANPAD



PROJECT DESCRIPTION

According to their whitepaper:

The UniFan protocol is a peer-to-peer system designed to exchange cryptocurrencies (FanTokens) on the BSC blockchain. The project will be a decentralized exchange dedicated to FanTokens. UniFan will also build its own ecosystem for FanTokens. Along with that are ongoing incentive programs.

Release Date: Presale starts in November 11, 2022

Category: Betting / DEX





CONTRACT INFO

Token Name

CanPad

Symbol

CAPA

Contract Address

0xF9D87704dbd57661B91f67aD3953178210551315

Network

Arbitrum

Language Solidity

Deployment Date

Nov 08, 2022

Verified?

Yes

Total Supply

1,000,000,000

Status

Not Launched

TAXES

Buy Tax **none** Sell Tax none



Our Contract Review Process

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.

Blockchain security tools used:

- OpenZeppelin
- Mythril
- Solidity Compiler
- Hardhat

^{*}Taxes cannot be changed

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CURRENT STATS

(As of Nov 08, 2022)



Not added yet





Burn

No burnt tokens

Status:

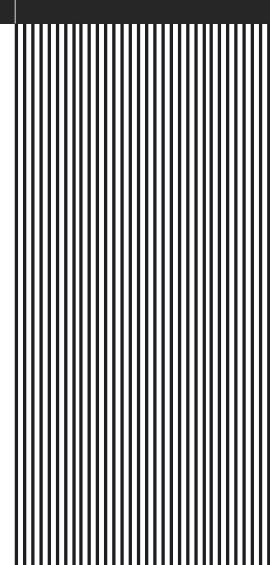
Not Launched!

MaxTxAmount
No Limit

DEX: PancakeSwap

LP Address(es)

Liquidity not added yet



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VULNERABILITY CHECK

Design Logic	Passed
Compiler warnings.	Passed
Private user data leaks	Passed
Timestamp dependence	Passed
Integer overflow and underflow	Passed
Race conditions and reentrancy. Cross-function race conditions	Passed
Possible delays in data delivery	Passed
Oracle calls	Passed
Front running	Passed
DoS with Revert	Passed
DoS with block gas limit	Passed
Methods execution permissions	Passed
Economy model	Passed
Impact of the exchange rate on the logic	Passed
Malicious Event log	Passed
Scoping and declarations	Passed
Uninitialized storage pointers	Passed
Arithmetic accuracy	Passed
Cross-function race conditions	Passed
Safe Zeppelin module	Passed
Fallback function security	Passed

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THREAT LEVELS

When performing smart contract audits, our specialists look for known vulnerabilities as well as logical and access control issues within the code. The exploitation of these issues by malicious actors may cause serious financial damage to projects that failed to get an audit in time. We categorize these vulnerabilities by the following levels:

High Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Medium Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Low Risk

Issues on this level are minor details and warning that can remain unfixed.

Informational

Information level is to offer suggestions for improvement of efficacy or security for features with a risk free factor.





FOUND THREATS

High Risk

No high risk-level threats found in this contract.

Medium Risk

No medium risk-level threats found in this contract.

△ Low Risk

No low risk-level threats found in this contract.



RECOMMENDATIONS FOR

GOOD PRACTICES

- Consider fundamental tradeoffs
- Be attentive to blockchain properties
- 3 Ensure careful rollouts
- 4 Keep contracts simple
- Stay up to date and track development

CanPad GOOD PRACTICES FOUND

- ✓ The owner cannot stop or pause the contract
- The owner cannot set a transaction limit
- The smart contract utilizes "SafeMath" to prevent overflows

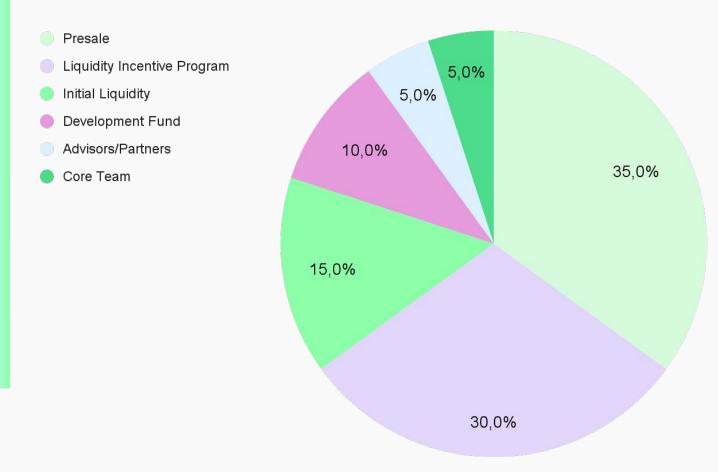
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*The following tokenomics are based on project's website and/or whitepaper:

- 35% Presale
- 30% Liquidity Incentive
 Program
- 15% Initial Liquidity

- 10% Development
- 5% Advisers/Partners
- 5% Core Team



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THE

1 The team is annonymous

KYC INFORMATION



We recommend the team to get a KYC in order to ensure trust and transparency within the community.



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Website URL

https://canpad.org/

Domain Registry

http://www.namecheap.com

Domain Expiration

Expires on 2023-12-21

Technical SEO Test

Passed

Security Test

Passed. SSL certificate present

Design

Nice overall looking with appropriate color scheme and graphics.

Content

The information on the website is not very descriptive and some links do not take you anywhere. Website is still under construction.

Whitepaper

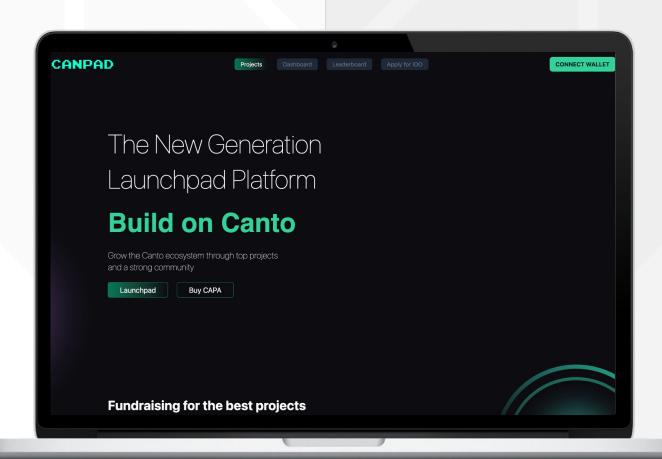
No whitepaper found

Roadmap

No roadmap found

Mobile-friendly?

Yes



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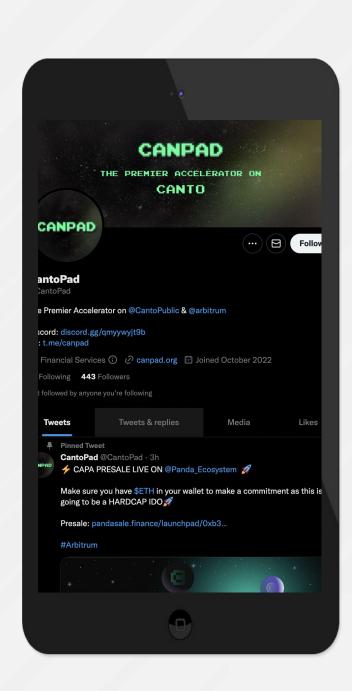
SOCIAL MEDIA

& ONLINE PRESENCE



Project's social activity is OK. Active devs and mods keep their user engaged.







Twitter

@CantoPad

- 443 followers
- Daily posts



Telegram

@canpad

- 69 members
- Daily announcements
- Active mods



Discord

Not available



Medium

Not available



SPYWOLF CRYPTO SECURITY

Audits | KYCs | dApps Contract Development

ABOUT US

We are a growing crypto security agency offering audits, KYCs and consulting services for some of the top names in the crypto industry.

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- ✓ MORE THAN 500 SCAMS EXPOSED
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- ✓ CONSTANTLY BUILDING TOOLS TO HELP INVESTORS DO BETTER RESEARCH

To hire us, reach out to contact@spywolf.co or t.me/joe_SpyWolf

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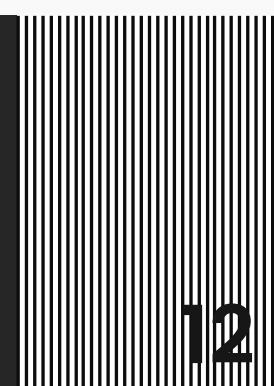
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Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.

